

## Method and system for computing digital certificate trust paths using transitive closures

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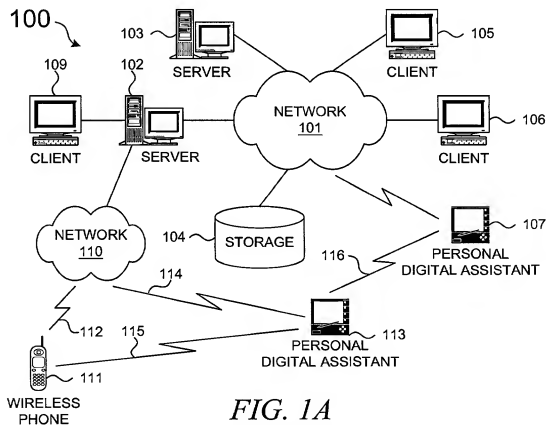


FIG. 1A  
(PRIOR ART)

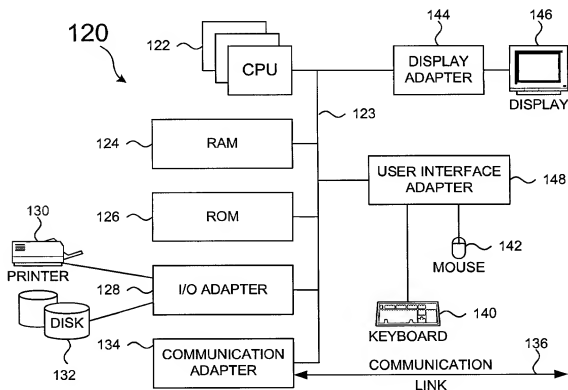
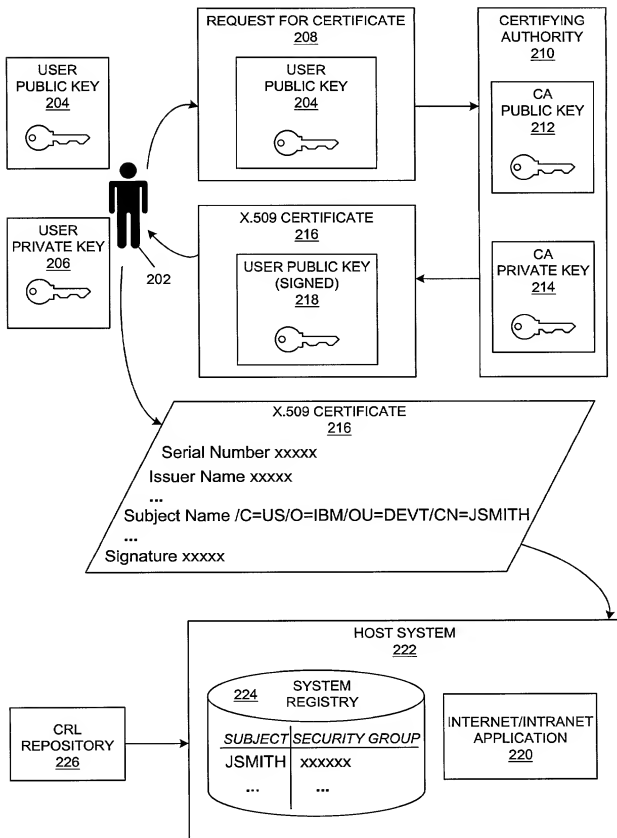


FIG. 1B  
(PRIOR ART)

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**FIG. 2**  
(PRIOR ART)

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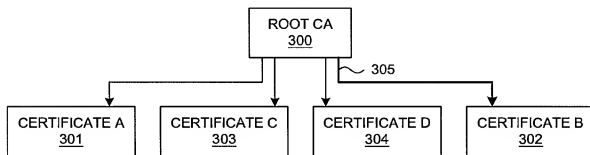


FIG. 3A

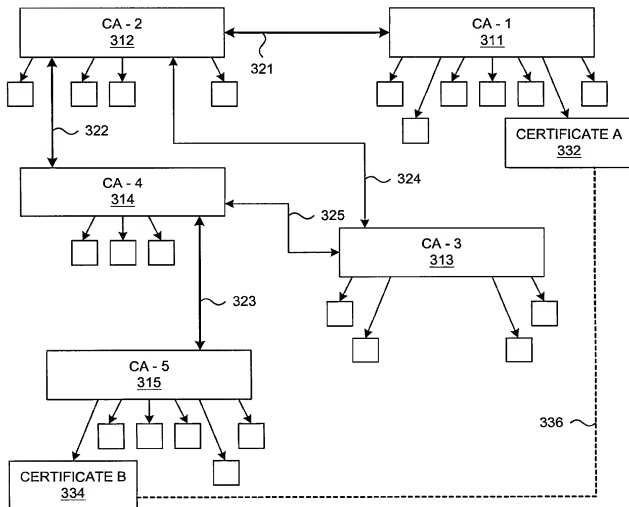


FIG. 3B

10045112.014002

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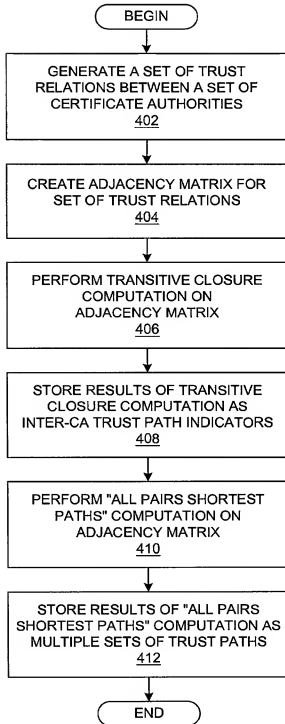


FIG. 4

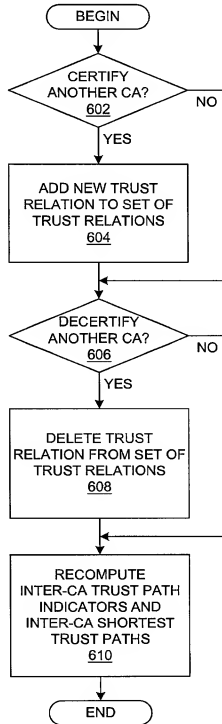


FIG. 6

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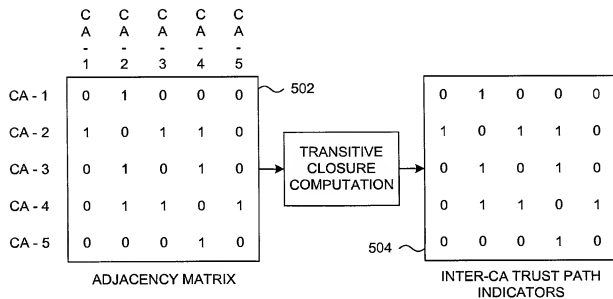


FIG. 5A

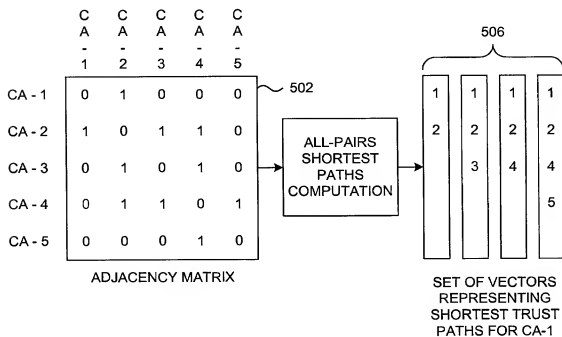


FIG. 5B

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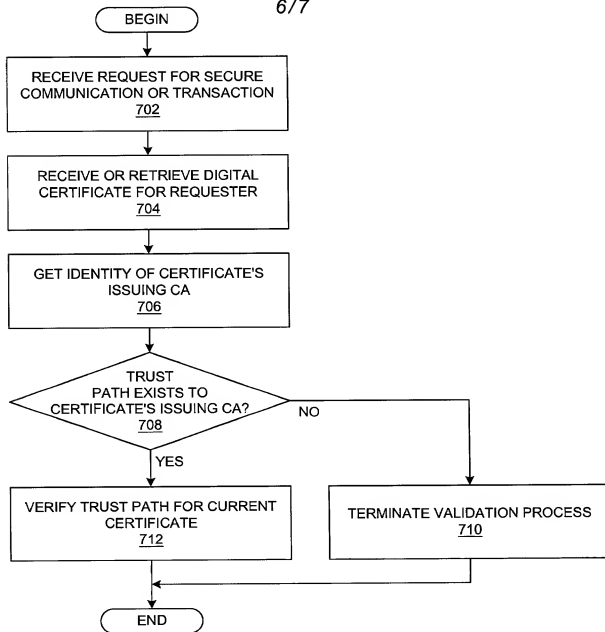


FIG. 7

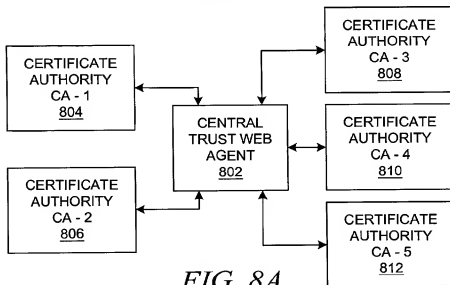


FIG. 8A

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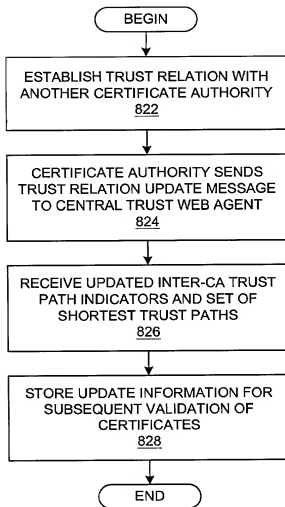


FIG. 8B

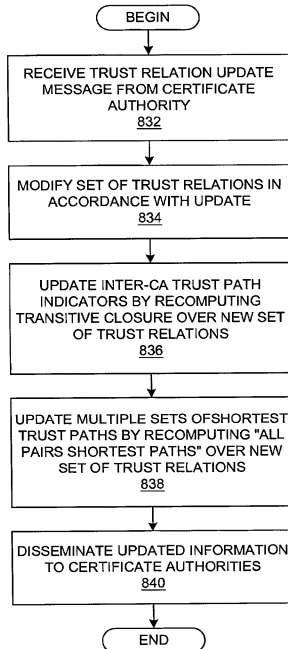


FIG. 8C